Nonmetallic Hose Assembly - Page 1 of 2



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Round

**Thread Class:** 

2b 1st end

# Thread Direction:

Right-hand 1st end

# Inside Diameter:

1.375 inches

### **Tempurature Rating:**

-40.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

## **Outside Diameter:**

1.704 inches

Minimum Inside Bending Radius:

9.000 inches

Angle Between Rigid Elbow Fittings In Deg:

270.0

## **Connection Style:**

Swivel nut flare 2nd end

### **End Connection Design:**

Elbow 2nd end

# **Connection Type:**

Threaded internal tube 1st end

# Thready Qty Per Inch (tpi):

12 2nd end

#### **Burst Test Pressure:**

2000.0 pounds per square inch

## Layer Composition And Location:

1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire

## Maximum Operating Pressure:

250.0 pounds per square inch

#### Thread Size:

1.875 inches 2nd end

#### Seat Angle:

37.0 degrees 2nd end

### Hydrostatic Test Pressure:

800.0 pounds per square inch

### Flow Angle:

90.0 degrees 2nd end

# Inside Surface Condition:

Smooth

## Measuring Method And Length:

14.750 inches working



# Media For Which Designed:

Fuel/oil, hydrocarbon single response

# Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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